

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently Amended) A drive mechanism for use in a drug delivery device comprising:

a housing;

a dose dial sleeve having a helical thread of a first lead; and

a two-part piston rod; characterised in that the ~~said~~ two-part piston rod comprises an outer part having a helical thread of a second lead and an inner part having a helical thread of a third lead, whereby the first lead of the thread of the dose dial sleeve is equal to the sum of the second lead of the thread of the outer part of the piston rod and the third lead of the thread of the inner part of the piston rod.

2. (Currently Amended) An assembly for use in a drug delivery device comprising the drive mechanism ~~as defined in~~ of claim 1.

3. (Currently Amended) A drug delivery device comprising the drive mechanism ~~as defined in~~ of claim 1 ~~or the assembly of claim 2.~~

4. (Currently Amended) The drug delivery device according to claim 3, ~~which~~ wherein the delivery device is a pen-type device.

5. (Currently Amended) The drug delivery device according to ~~any of claim 3 to 4, which~~ claim 3, wherein the delivery device is an injector-type device.

6. (Currently Amended) The drug delivery device according to ~~any of claim 3 to 5, which~~ claim 3, wherein the device further comprises a needle.

7. (Currently Amended) The drug delivery device according to ~~any of claim 3 to 5, which~~ claim 3, wherein the device is a needle-free device.

8. Canceled

9. (Currently Amended) ~~The use of a drug delivery device according to claim 19 for~~ The method of claim 11, wherein dispensing a medicinal product includes dispensing a pharmaceutical formulation comprising an active compound selected from the group consisting of insulin, growth hormone, low molecular weight heparin, ~~their~~ analogues thereof, and ~~their~~ derivatives thereof.

10. (Currently Amended) The method of manufacturing or assembling a drug delivery device, comprising the step of providing a drive mechanism ~~as defined in~~ according to claim 1 ~~or an assembly as defined in claim 2.~~

11. (New) A method of delivering a drug, comprising:
providing the device of claim 3,
dispensing a medicinal product with the device.

12. (New) A drug delivery device comprising the assembly of claim 2.

13. (New) The drug delivery device of claim 12, wherein the device is a pen-type device.

14. (New) The drug delivery device of claim 12, wherein the device is an injector-type device.

15. (New) The drug delivery device of claim 12, further comprising a needle.

16. (New) The drug delivery device of claim 12, wherein the device is a needle-free device.

17. (New) A method of delivering a drug, comprising:
providing the device of claim 12,
dispensing a medicinal product with the device.
18. (New) The method of claim 17, wherein dispensing a medicinal product includes dispensing a pharmaceutical formulation from the device, wherein the pharmaceutical formulation comprises an active compound selected from the group consisting of insulin, growth hormone, low molecular weight heparin, analogues thereof, and derivatives thereof.
19. (New) A method of manufacturing or assembling a drug delivery device, comprising providing the assembly of claim 2.